# **Product Datasheet**

# Sheep anti-Bovine IgG Heavy Chain Secondary Antibody [HRP] NB793

Unit Size: 1 ml

Store at 4C. Do not freeze.

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# **NB793**

Sheep anti-Bovine IgG Heavy Chain Secondary Antibody [HRP]

Product Information	
1 ml	
1.0 mg/ml	
Store at 4C. Do not freeze.	
Polyclonal	
0.05% Pro-Clean 400	
IgG	
HRP	
Immunogen affinity purified	
Phosphate Buffered Saline (PBS)	
Product Description	
Sheep	
Bovine	
By immunoelectrophoresis and ELISA this reacts specifically with Bovine IgG. This may cross react with IgG from other species.	
Bovine IgG-heavy chain	
Product Application Details	
Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 1:5000 - 1:50000, ELISA 1:10000-1:100000, Immunohistochemistry 1:200 - 1:5000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:5000, Immunohistochemistry-Paraffin 1:200 - 1:5000	

# **Publications**

Rabinovitz BC, Gerhardt E, Tironi Farinati C et al. Vaccination of pregnant cows with EspA, EspB, ?-intimin, and Shiga toxin 2 proteins from Escherichia coli O157:H7 induces high levels of specific colostral antibodies that are transferred to newborn calves. J Dairy Sci. [PMID: 22612965]

# Details:

Citation using the HRP form of this antibody.

Moraveji M, Hosseini A, Moghaddar N et al. Development of latex agglutination test with recombinant NcSAG1 for the rapid detection of antibodies to Neospora caninum in cattle. Vet Parasitol. [PMID: 22571832]

# Details:

Citation using the HRP form of this antibody.

Eckstein TM, Chandrasekaran S, Mahapatra S et al. A major cell wall lipopeptide of Mycobacterium avium subspecies paratuberculosis. J Biol Chem. [PMID: 16339155]

# Details:

Citation using the HRP form of this antibody.





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# **Products Related to NB793**

NBP2-62019

IgG Heavy Chain Antibody (RM116)

# Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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